



FORM PTO-1449

## INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.  
0942.4870001/RWE/AESAPPLICATION NO.  
09/515,513APPLICANT  
LI *et al.*FILING DATE  
February 29, 2000GROUP  
1633

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
<i>JK</i>	AA1	4,889,818	12/26/1989	Gelfand <i>et al.</i>	435	194	06/17/1987
<i>JK</i>	AB1	4,965,188	10/23/1990	Mullis <i>et al.</i>	435	6	06/17/1987
<i>JK</i>	AC1	5,244,797	09/14/1993	Kotewicz <i>et al.</i>	435	194	03/18/1991
<i>JK</i>	AD1	5,374,553	12/20/1994	Gelfand <i>et al.</i>	435	252.3	08/13/1990
<i>JK</i>	AE1	5,405,776	04/11/1995	Kotewicz <i>et al.</i>	435	252.33	01/24/1992
<i>JK</i>	AF1	5,587,287	12/24/1996	Scalice <i>et al.</i>	435	6	04/07/1994
<i>JK</i>	AG1	5,668,005	09/16/1997	Kotewicz <i>et al.</i>	435	194	03/12/1996
<i>JK</i>	AH1	6,063,608	05/16/2000	Kotewicz <i>et al.</i>	435	194	02/10/1997
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
<i>JK</i>	AL1	WO 96/10640	04/11/1996	WIPO			Yes No
<i>JK</i>	AM1	WO 98/08865	03/05/1998	WIPO			Yes No
<i>JK</i>	AN1	WO 98/45311	10/15/1998	WIPO			Yes No
<i>JK</i>	AO1	WO 98/47921	10/29/1998	WIPO			Yes No
<i>JK</i>	AP1	WO 98/51699	11/19/1998	WIPO			Yes No

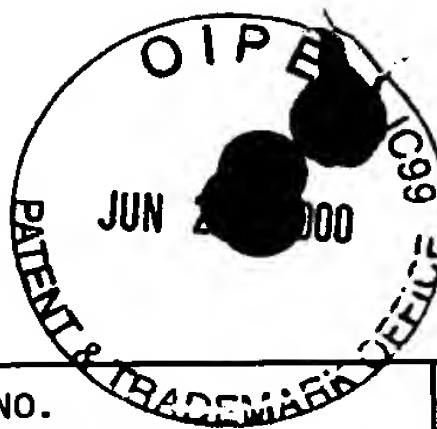
## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>JK</i>	AR	<u>1</u>	Gerard, G., "Reverse Transcriptase: A Historical Perspective," <i>Focus</i> 20:65-67 (September, 1998).
<i>JK</i>	AS	<u>1</u>	Kaufman, P.B. <i>et al.</i> , <i>Handbook of Molecular and Cellular Methods in Biology and Medicine</i> , CRC Press, Boca Raton, FL (1995), pp. 444-467.
<i>JK</i>	AT	<u>1</u>	Kotewicz, M.L. <i>et al.</i> , "Isolation of cloned Moloney murine leukemia virus reverse transcriptase lacking ribonuclease H activity," <i>Nucl. Acids Res.</i> 16:265-277 (1988).

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DATE CONSIDERED 8/14/00

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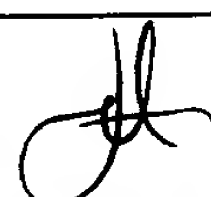
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	AL						Yes No
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	AN						Yes No
	AO						Yes No
	AP						Yes No

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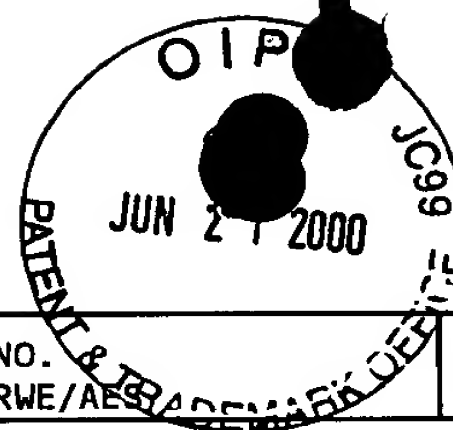
	AR	2	Lovett M. <i>et al.</i> , "The construction of full length cDNA libraries by conventional methods and a novel double capture technique," <i>The American Journal of Human Genetics Suppl.</i> to 63:A253, Abstract No. 1456 (October, 1998).
	AS	2	Mierendorf, K. and Novy, R., "A High Efficiency cDNA Cloning Vector for Protein Expression, Purification and Subtractive Probe Synthesis," <i>inNovations</i> , Nova Gen, Inc., No. 3, pages 1-3 (1995).
	AT	2	Mizuno, Y. <i>et al.</i> , "Increased specificity of reverse transcription priming by trehalose and oligo-blockers allows high-efficiency window separation of mRNA display," <i>Nucl. Acids Res.</i> 27:1345-1349 (1999).

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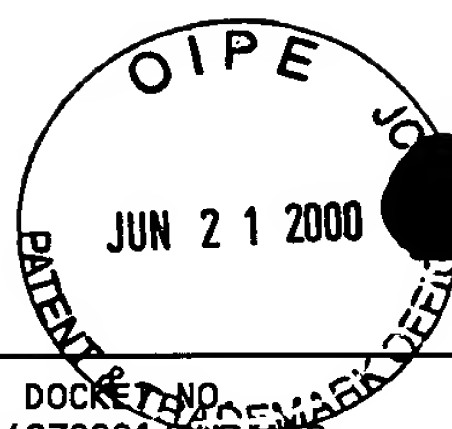
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	<u>3</u>	Morris, B. <i>et al.</i> , "A Novel Strategy for Directional Cloning of Random Primed cDNA," <i>in</i> <i>Innovations</i> , Nova Gen, Inc., No. 3, pages 1-8 (1995).
	AS	<u>3</u>	Saiki, R.K. <i>et al.</i> , "Primer-Directed Enzymatic Amplification of DNA with a Thermostable DNA Polymerase," <i>Science</i> 239:487-491 (1988).
	AT	<u>3</u>	Soltis, D.A. and Skalka, A.M., "The $\alpha$ and $\beta$ chains of avian retrovirus reverse transcriptase independently expressed in <i>Escherichia coli</i> : Characterization of enzymatic activities," <i>Proc. Natl. Acad. Sci. USA</i> 85:3372-3376 (1988).

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	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
	AR	4	International Search Report for International Application No. PCT/US00/05138, mailed May 25, 2000.
	AS		
	AT		

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